## SEMINOLE COUNTY GOVERNMENT AGENDA MEMORANDUM

SUBJECT: Construction Agreement: CC-3138-08/DRR - Markham Well 4 Drilling and Testing

**DEPARTMENT:** Administrative Services **DIVISION:** Purchasing and Contracts

AUTHORIZED BY: Frank Raymond CONTACT: Diane Reed EXT: 7120

#### MOTION/RECOMMENDATION:

Award CC-3138-08/DRR in the amount of \$367,645.00 to Southern Well Services, Inc., of Clearwater, Florida, for all labor, materials, equipment, tools, transportation, services and incidentals necessary for constructing, developing and testing a new public supply well at the Markham Regional Water Treatment Plant in Seminole County, Florida.

County-wide Ray Hooper

#### **BACKGROUND:**

CC-3138-08/DRR will provide all labor, materials, equipment, tools, transportation, services and incidentals necessary for constructing, developing and testing a new public supply well (Mar 4) at the Markham Regional Water Treatment Plant in Seminole County, Florida.

The project was publicly advertised and the County received seven (7) responses. The Review Committee, consisting of Hugh Sipes, Engineer; G. Robert Dehler, Project Manager II; and J. Dennis Westrick, PEI Manager, all of the Environmental Services Department, reviewed the responses.

The Review Committee recommends award of the Agreement to the lowest priced responsive, responsible bidder, Southern Well Services, Inc., in the amount of \$367,645.00. The completion time for the project is one hundred (100) days to substantial completion with an additional thirty (30) days to final completion, for a total of one hundred thirty (130) days from the issuance of a Notice to Proceed by the County. The attached backup documentation includes the Bid Tabulation.

This is a budgeted project and funds are available in the account line for Markham Plant Wells 4 and 5 (087817.560650, CIP # 00216601).

#### STAFF RECOMMENDATION:

Staff recommends the Board award CC-3138-08/DRR in the amount of \$367,645.00 to Southern Well Services, Inc., of Clearwater, Florida, for all labor, materials, equipment, tools, transportation, services and incidentals necessary for constructing, developing and testing a new public supply well (Mar 4) at the Markham Regional Water Treatment Plant in Seminole County, Florida.

#### **ATTACHMENTS:**

- 1. CC-3138-08\_DRR Award Agreement with Southern Well
- 2. CC-3138-08\_DRR Backup Documentation

#### Additionally Reviewed By:

County Attorney Review ( Ann Colby )

### CONSTRUCTION SERVICES AGREEMENT (CC-3138-08/DRR) MARKHAM REGIONAL WATER TREATMENT PLANT WELL NO. 4

THIS AGREEMENT is dated as of the \_\_\_\_\_ day of \_\_\_\_\_\_\_ 20\_\_\_\_\_, by and between SOUTHERN WELL SERVICES, INC., duly authorized to conduct business in the State of Florida, whose mailing address is P.O. Box 8145, Clearwater, Florida 33758-8145, hereinafter called "CONTRACTOR", and SEMINOLE COUNTY, a political subdivision of the State of Florida, whose address is Seminole County Services Building, 1101 East First Street, Sanford, Florida 32771, hereinafter called "COUNTY". COUNTY and CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:

#### WITNESSETH:

SECTION 1. WORK. CONTRACTOR shall complete all Work as specified or indicated in the Contract Documents, including the Scope of Services (attached hereto as Exhibit A) and the solicitation package and all addenda thereto. The Work is generally described as construction, developing and testing of a Public Supply Well (No. 4) at the Markham Regional Water Treatment Plan in Seminole County.

The Project for which the Work under the Contract Documents is a part is generally described as construction, developing and testing of a Public Supply Well (No. 4) at the Markham Regional Water Treatment Plan in Seminole County.

#### SECTION 2. ENGINEER.

(a) ENGINEER OF RECORD as named in the Contract Documents shall mean Boyle Engineering, whose address is 320 E. South Street, Orlando, Florida 32801.

(b) Connect Consulting, Inc. is COUNTY's contracted Consultant for services.

#### SECTION 3. CONTRACT TIME.

- (a) All provisions regarding Contract Time are essential to the performance of this Agreement.
- (b) The Work shall be substantially completed as described in subsection 14.13 of the General Conditions, within one hundred (100) calendar days after the date when the Contract Time begins to run as provided in subsection 2.2 of the General Conditions. The Work shall be finally completed, ready for Final Payment in accordance with subsection 14.9 of the General Conditions, within thirty (30) calendar days after the actual date of Substantial Completion.
- (c) The parties acknowledge that the Contract Time provided in this Section includes consideration of adverse weather conditions common to Central Florida including the possibility of hurricanes and tropical storms.
- (d) The Contract Time provided in this Section includes thirty (30) days allocated specifically to CONTRACTOR's responsibility for utility coordination or relocation of utilities at or adjacent to the Project site. The thirty (30) days shall be depicted by CONTRACTOR as float time not impacting Controlling Work Items on CONTRACTOR's critical path scheduling. No Contract Time extensions shall be considered related to utility coordination matters including, but not limited to, utility relocations and conflicts unless the utility related time impacts exceed thirty (30) Days impact on Controlling Items of Work in accordance with the Project Schedule.

(e) In the event that the Work requires phased construction, then multiple points of Substantial Completion may be established in the Supplementary Conditions.

#### SECTION 4. CONTRACT PRICE.

- (a) COUNTY shall pay CONTRACTOR for performance of the Work in accordance with the Contract Documents on the basis of the Total Bid (original Contract Price). CONTRACTOR's total compensation is THREE HUNDRED SIXTY-SEVEN THOUSAND SIX HUNDRED FORTY-FIVE AND NO/100 DOLLARS (\$367,645.00) subject only to increases or decreases made in strict conformance with the Contract Documents.
- (b) CONTRACTOR agrees to accept the Contract Price as full compensation for doing all Work, furnishing all Materials, and performing all Work embraced in the Contract Documents; for all loss or damage arising out of performance of the Work and from the action of the elements or from any unforeseen or unknown difficulties or obstructions which may arise or be encountered in the prosecution of the Work until the Final Acceptance; and for all risks of every description connected with the Work.
- (c) CONTRACTOR acknowledges that CONTRACTOR studied, considered, and included in CONTRACTOR's Total Bid (original Contract Price) all costs of any nature relating to: (1) performance of the Work under Central Florida weather conditions; (2) applicable law, licensing, and permitting requirements; (3) the Project site conditions, including but not limited to, subsurface site conditions; (4) the terms and conditions of the Contract Documents, including, but not limited to, the indemnification and no damage for delay provisions

of the Contract Documents.

(d) CONTRACTOR acknowledges that performance of the Work will

involve significant Work adjacent to, above, and in close proximity to

Underground Facilities including utilities which will require the

support of active utilities, as well as, the scheduling and sequencing

of utility installations and relocations (temporary and permanent) by

CONTRACTOR.

(1) In addition to the acknowledgments previously made,

CONTRACTOR acknowledges that CONTRACTOR's Total Bid (original Contract

Price) specifically considered and relied upon CONTRACTOR's own study

of Underground Facilities, utilities in their present, relocated

(temporary and permanent) and proposed locations, and conflicts

relating to utilities and Underground Facilities.

(2) CONTRACTOR acknowledges that CONTRACTOR's Total Bid

(original Contract Price) considered and included all of CONTRACTOR's

costs relating to its responsibilities to coordinate and sequence the

Work of CONTRACTOR with the work of COUNTY with its own forces, the

work of other utility contractors, and the work of others at the

Project site.

SECTION 5. PAYMENT PROCEDURES.

(a) Application for Payment. CONTRACTOR shall submit

Applications for Payment in accordance with Section 14 of the General

Conditions. Applications for Payment will be processed by ENGINEER as

provided in the General Conditions.

(b) Progress Payments. COUNTY shall make progress payments on

the basis of CONTRACTOR's Applications for Payment as recommended by

ENGINEER, in accordance with Section 14 of the General Conditions.

(c) Final Payment. Upon Final Completion and acceptance of the Work in accordance with subsection 14.9.1 of the General Conditions, COUNTY shall pay the remainder of the Contract Price as provided in subsection 14.9.1.

# SECTION 6. ADDITIONAL RETAINAGE FOR FAILURE TO MAINTAIN PROGRESS ON THE WORK.

- (a) Retainage under the Contract Documents is held as collateral security to secure completion of the Work.
- In the event that CONTRACTOR fails to physically mobilize the Work site as required by Section 6.19 of the General Conditions, COUNTY may withhold additional retainage to completion of the Work in an amount equal to the product of the number of days after the 31st day following the Date of Commencement of and the liquidated damage amount for Substantial Contract Time Completion set forth in Section 9 of this Agreement. The additional retainage will be withheld from the initial and each subsequent Progress Payment. The additional retainage held under this subsection will be released to CONTRACTOR in the next Progress Payment following ENGINEER's approval of a supplementary Progress Schedule the demonstrating that the requisite progress will be regained and maintained as required by Section 6.19.2 of the General Conditions.
- (c) If CONTRACTOR is behind schedule and it is anticipated by COUNTY that the Work will not be completed within the Contract Time, COUNTY may withhold additional retainage in anticipation of liquidated damages equal to the product of the number of days after the scheduled

Contract Time (Substantial Completion or Final Completion) and the

amount of liquidated damages set forth in Section 9 of this Agreement.

The additional retainage under this subsection may, at COUNTY's

discretion, be withheld from subsequent Progress Payments. Any

additional retainage held under this subsection shall be released to

CONTRACTOR in the next Progress Payment following the ENGINEER's

approval of a supplemental Progress Schedule demonstrating that the

requisite progress will be regained and maintained as required by

Section 6.19.2 of the General Conditions.

SECTION 7. CONTRACTOR'S REPRESENTATIONS. In order to induce

COUNTY to enter into this Agreement, CONTRACTOR makes the following

representations:

(a) CONTRACTOR has familiarized himself with the nature and

extent of the Contract Documents Work, locality, and weather; utility

locations; all local conditions; Chapter 220, Part 1, "Purchasing

Code", Seminole County Code; federal, state, and local laws; and

ordinances, rules, policies, and regulations that in any manner may

affect cost, progress, or performance of the Work.

(b) CONTRACTOR has studied carefully and considered in its Bid

all reports of investigations and tests of subsurface and physical

conditions of the site affecting cost, progress, scheduling, or

performance of the Work.

(c) CONTRACTOR has studied carefully and considered in its Bid

the Plans and Specifications, performed necessary observations and

examinations, and studied the physical conditions at the site related

to Underground Facilities, utility installations, conflicts,

relocations (temporary and permanent), and all other Underground Facilities and utility related conditions of the Work and site that may affect cost, progress, scheduling, or any aspect of performance of the Work and that its Bid reflects all such conditions. CONTRACTOR, by submitting its Bid and executing this Agreement, acknowledges the constructability of the Work under the Plans and Specifications. CONTRACTOR, by its study, excludes and releases COUNTY from any implied warranties, including but not limited to, the "Spearin Doctrine", and acknowledges that the Plans and Specifications are adequate to perform the Work.

- (d) CONTRACTOR has made or caused to be made examinations, investigations, tests, and studies as it deems necessary for the performance of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents; and no additional examinations, investigations, tests, reports, or similar data are or will be required by CONTRACTOR for such purposes.
- (e) CONTRACTOR has correlated the results of all such observations, examinations, investigations, tests, reports, and data with the terms and conditions of the Contract Documents.
- (f) CONTRACTOR has given ENGINEER written notice of all conflicts, errors, or discrepancies that it has discovered in the Contract Documents; and the written resolution thereof by ENGINEER is acceptable to CONTRACTOR.
- (g) CONTRACTOR declares and agrees that the approval or acceptance of any part of the Work or Material by COUNTY, ENGINEER, or

any agent relating to compliance with the Contract Documents shall not operate as a waiver by COUNTY of strict compliance with the terms and conditions of the Contract Documents.

- (h) CONTRACTOR declares and agrees that COUNTY may require him to repair, replace, restore, or make all things comply with the Contract Documents including all Work or Materials which within a period of two (2) years from Acceptance by COUNTY are found to be defective or fail in any way to comply with the Contract Documents. CONTRACTOR acknowledges that the above two (2) year repair, replace, and restoration period is separate from and additional to CONTRACTOR's warranty that the Work has been completed in compliance with the Contract Documents. The two (2) year repair, replace, and restoration period is not a limitation upon CONTRACTOR's other warranties or Material and Workmanship Bond.
- (i) CONTRACTOR's resident Superintendent at the Work site shall be Norman R. Moon, Jr., and this Superintendent only shall be utilized by CONTRACTOR unless otherwise approved by COUNTY Project Manager after following the procedure indicated in the General Conditions.
- (j) CONTRACTOR has studied carefully and considered all permit requirements related to performance of the Work. CONTRACTOR declares and agrees that all costs related to performing the Work in compliance with the requirements of all permits at the Contract Price are included in the Contract Price. CONTRACTOR agrees that it shall be solely responsible for payment of all fines and penalties of any nature assessed to CONTRACTOR, COUNTY, or both by any governmental entity, district, or authority, or other jurisdictional entity,

relating to all permits required for performance of the Work.

CONTRACTOR acknowledges that the performance of the Work under the Contract Documents fulfills a COUNTY, CONTRACTOR and public purpose. To that end, CONTRACTOR agrees to respond to citizen complaints, related to alleged damage caused by CONTRACTOR's performance of the Work, within ten (10) days of receipt of the complaint from any citizen, ENGINEER, or COUNTY. CONTRACTOR shall utilize the attached "Report of Unsatisfactory Materials and/or Service" form to respond separately to each complaint. When a complaint is brought to CONTRACTOR by a citizen, CONTRACTOR shall identify the citizen and street address in the "Statement of Problem". Responses and action taken by CONTRACTOR shall specifically identify the problem and specific actions taken. Generic statements such as "addressed the problem" are unacceptable. If CONTRACTOR fails to respond within ten (10) days, COUNTY may take corrective action and deduct the actual costs of corrective action from subsequent Progress Payments or the retainage.

(1) CONTRACTOR acknowledges that county-owned property obtained for performance of the Work within the project limits includes temporary construction easements. In the event that CONTRACTOR fails to perform the Work within the Contract Time, then CONTRACTOR shall be solely responsible for payment of all costs for additional or extended temporary construction easements. CONTRACTOR authorizes COUNTY to deduct the actual costs of additional or extended temporary construction easements from subsequent Progress Payments or the retainage.

#### SECTION 8. CONTRACT DOCUMENTS.

- (a) The Contract Documents which comprise the entire agreement between COUNTY and CONTRACTOR are made a part hereof and consist of the following, in order of precedence:
  - (1) This Agreement;
  - (2) Bid Form, attached hereto as Exhibit B;
  - (3) Trench Safety Act, attached hereto as Exhibit C; and
- (4) American with Disabilities Act Affidavit, attached hereto as Exhibit D;
- (b) As the Project progresses, additional documents shall become part of the Agreement between COUNTY and CONTRACTOR. These documents are:
  - (1) Performance Bond;
  - (2) Payment Bond;
  - (3) Material and Workmanship Bond;
  - (4) Specifications;
- (5) Technical Specifications Provided in these Contract Documents;
  - (6) General Conditions;
- (7) Supplementary Conditions including any utilityspecific forms provided by County's Utility Division;
  - (8) Notice to Proceed;
  - (9) Change Orders;
  - (10) Certificate of Substantial Completion;
  - (11) Certificate of Final Inspection;
  - (12) Certificate of Engineer;

- (13) Certificate of Final Completion;
- (14) Contractor's Release;
- (15) Drawings and Plans;
- (16) Supplemental Agreements;
- (17) Contractor's Waiver of Lien (Partial);
- (18) Contractor's Waiver of Lien (Final and Complete);
- (19) Subcontractor/Vendor's Waiver of Lien (Final and Complete);
  - (20) Consent of Surety to Final Payment;
  - (21) Instructions to Bidders; and
- (22) Contractor's Insurance Requirements, Certificate, and Insurance Policies.
- (c) There are no Contract Documents other than those listed above in this Section 8. The Contract Documents may only be altered, amended, or repealed by a modification as provided in the General Conditions.

#### SECTION 9. LIQUIDATED DAMAGES.

(a) COUNTY and CONTRACTOR recognize that time is essential to the performance of this Agreement, and CONTRACTOR recognizes that COUNTY and its traveling public will suffer financial loss if the Work is not substantially completed as described in subsection 14.13 of the General Conditions within the time specified below, plus any extensions thereof allowed in accordance with Section 12 of the General Conditions. The parties also recognize the delays, expense, and difficulties involved in proving in a legal or alternative dispute resolution proceeding the damages resulting from inconvenience to the

traveling public including traffic loading, intersection operations, costs for time, costs of fuel, and costs for some environmental impacts (excluding actual delay damages which may include, but are not limited to, engineering fees and inspection costs) suffered by COUNTY if the Work is not completed on time. Accordingly, CONTRACTOR and CONTRACTOR's Surety agree to pay COUNTY as liquidated damages, and not as a penalty, EIGHTEEN HUNDRED AND NO/100 (\$1,800.00) per day for each day CONTRACTOR exceeds the Contract Time for Substantial Completion until the Work is Substantially Complete. It is agreed that if this Work is not Finally Completed in accordance with the Contract Documents, CONTRACTOR shall pay COUNTY as liquidated damages for delay, and not as a penalty, one-fourth (1/4) of the rate set forth

- (b) CONTRACTOR shall pay or reimburse, in addition to the liquidated damages specified herein, COUNTY's actual damages which may include, but are not limited to, expenses for engineering fees and inspection costs arising from CONTRACTOR's failure in meeting either or both the Substantial Completion and Final Completion dates.
- (c) The liquidated damages provided in this Section are intended to apply even if CONTRACTOR is terminated, in default, or if CONTRACTOR has abandoned the Work.

#### SECTION 10. MISCELLANEOUS.

above.

(a) Terms used in this Agreement which are defined in Section 1 of the General Conditions shall have the meanings indicated in the General Conditions.

interests in the Contract Documents will be binding on another party

(b) No assignments by a party hereto of any rights under or

hereto without the written consent of the party sought to be bound,

and any such assignment shall be void and of no effect. Specifically,

but without limitation, monies that may become due and monies that are

due may not be assigned without such consent (except to the extent

that the effect of this restriction may be limited by law), and unless

specifically stated to the contrary in any written consent to an

assignment, no assignment will release or discharge the assignor from

any duty or responsibility under the Contract Documents.

(c) COUNTY and CONTRACTOR each binds itself and its partners,

successors, assigns, and legal representatives to the other party

hereto, its partners, successors, assigns, and legal representatives

in respect to all covenants, agreements, and obligations contained in

the Contract Documents.

SECTION 11. CONTRACTOR'S SPECIFIC CONSIDERATION. In consideration

of CONTRACTOR's indemnity agreements as set out in the Contract

Documents, COUNTY specifically agrees to pay CONTRACTOR the sum of TWO

HUNDRED FIFTY AND NO/100 DOLLARS (\$250.00). CONTRACTOR acknowledges

receipt of the specific consideration for CONTRACTOR's indemnification

of COUNTY and that the specific consideration is included in the

original Contract Price allocated by CONTRACTOR among all pay items,

receipt of which is hereby acknowledged.

SECTION 12. NOTICES. Whenever either party desires to give notice

unto the other including, but not limited to, Contract Claims, it must

be given by written notice, hand delivered, signed and dated for

receipt, or be sent by certified United States mail, return receipt requested, addressed to the party for whom it is intended at the place last specified. The place for giving of notice shall remain such until it has been changed by written notice in compliance with the provisions of this Section. For the present, the parties designate the

following as the respective places for giving of notice, to wit:

For COUNTY:

Environmental Services Department 500 W. Lake Mary Boulevard Sanford, FL 32773

For CONTRACTOR:

Southern Well Services, Inc. P.O. Box 8145 Clearwater, FL 33758-8145

SECTION 13. CONFLICT OF INTEREST.

(a) CONTRACTOR agrees that will not engage in any action that would create a conflict of interest in the performance of its obligations pursuant to this Agreement with COUNTY or which would violate or cause others to violate the provisions of Part III, Chapter 112, Florida Statutes, relating to ethics in government. (See County

Personnel Policy 4.10(F).)

(b) CONTRACTOR hereby certifies that no officer, agent or employee of COUNTY has any material interest (as defined in Section 112.312 (15), Florida Statutes, as over 5 percent) either directly or indirectly, in the business of CONTRACTOR to be conducted here and that no such person shall have any such interest at any time during the term of this Agreement.

(c) Pursuant to Section 216.347, Florida Statutes, CONTRACTOR hereby agrees that monies received from COUNTY pursuant to this Agreement will not be used for the purpose of lobbying the legislature or any other state or federal agency.

#### SECTION 14. MATERIAL BREACHES OF AGREEMENT.

- (a) The parties recognize that breaches of the Contract Documents may occur and that remedies for those breaches may be pursued under the Contract Documents. The parties further recognize that the safety of the traveling public is of paramount concern. Therefore, the parties agree that any breach of the Contract Documents related to life safety, including but not limited to, the maintenance of traffic requirements of the Contract Documents, shall be considered a breach of the Contract Documents.
- (b) Upon a material breach of the Contract Documents related to life safety as determined by ENGINEER, the ENGINEER shall issue a Stop Work Order suspending the Work or any specific portion of the Work until the conditions are corrected. If the life safety conditions giving rise to the Stop Work Order are not corrected within a reasonable time, as determined by ENGINEER, then the material breach shall entitle COUNTY to terminate this Agreement. The recognition of breaches of the provisions of the Contract Documents related to life safety as material breaches shall not be construed as a limitation on other remedies for breaches or material breaches of the Contract Documents.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement. All portions of the Contract Documents have been signed or

identified by COUNTY and CONTRACT	FOR or by ENGINEER on their behalf.
ATTEST:	SOUTHERN WELL SERVICES, INC.
	By:
, Secretary	NORMAN R. MOON, JR., President
(CORPORATE SEAL)	Date:
ATTEST:	BOARD OF COUNTY COMMISSIONERS SEMINOLE COUNTY, FLORIDA
	By:
MARYANNE MORSE Clerk to the Board of County Commissioners of	BRENDA CAREY, Chairman
Seminole County, Florida.	Date:
For the use and reliance of Seminole County only.	As authorized for execution by the Board of County Commissioners at their, 20
Approved as to form and legal sufficiency.	regular meeting.
County Attorney AC/lpk	
4/15/08 P:\Users\Legal Secretary CSB\Purchasing	2008\Agreements\CC-3138-08.doc
Attachments: Exhibit A - Scope of Services Exhibit B - Bid Form Exhibit C - Trench Safety Act Exhibit D - American with Disal	oilities Act Affidavit

#### **EXHIBIT A**

# Markham Well 4 Testing and Drilling Scope and Justification

This project consists of constructing, developing and testing one new Public Supply Well (MAR 4) at the Markham Regional Water Treatment Plant in Seminole County, Florida. The well will be an Upper Floridan Aquifer well with a target rate of 2,400 gallons per minute. It is anticipated that this well will be drilled to a depth of between approximately 550 feet and 600 feet.

#### **BID FORM**

## SEMINOLE COUNTY, FLORIDA FOR THE CONSTRUCTION OF

Purchasing Copy

PROJECT: Markham Well 4 Drilling and Testing COUNTY CONTRACT NO. CC-3138-08/DRR

COUNTY CONTRACT NO. CC-5150-00/DAC
Name of Bidder: Norman R. Moon, Jr./Southern Well Services, Inc.
Mailing Address: P.O. Box 8145, Clearwater, Florida 33758-8145
Street Address: 15508 - 62nd Street N.
City/State/Zip: Clearwater, Florida 33760
Phone Number: (727_) _531-7559
FAX Number: ( 727 ) 535–8532
Contractor License Number: Water Well Contractor #9037
TO: Purchasing and Contacts Division of Seminole County, Florida
Pursuant to and in compliance with your notice inviting sealed Bids (Invitation for Bid), Instructions to Bidders, and the other documents relating thereto, the undersigned Bidder, having familiarized himself with the terms of the Contract Documents, local conditions affecting the performance of the Work, and the cost of the Work at the place where the Work is to be done, hereby proposes and agrees to perform within the time stipulated in the Contract Documents, including all of its component parts and everything required to be performed, and to provide and furnish any and all of the labor, Material, and tools, expendable Equipment, and all utility and transportation services necessary to perform the Work and complete in a workmanlike manner, all of the Work required in connection with the construction of said Work all in strict conformity with the Plans and Specifications and other Contract Documents, including Addenda Nos. 1 through 3 , on file at the Purchasing Division for the Total Bid (Contract Price) hereinafter set forth.
The undersigned Bidder agrees that the Work shall be completed according to the schedule set forth in the Contract Documents.
The undersigned Bidder further agrees to pay liquidated damages as described in the Contract Documents.
Bid prices must be stated in words in accordance with these Instructions to Bidders in the blank space(s) provided for that purpose.
Bidder acknowledges that it has read and fully understands all Sections of the Instructions To Bidders.

The undersigned, as Bidder, declares that the only persons or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any person, firm or corporation; and he proposes and agrees, if the proposal is accepted, that he will execute an Agreement with the COUNTY in the form set forth in the Contract Documents; that he will furnish the Contract Security, Insurance Certificates, Endorsements, and Policies, that he is aware that failure to properly comply with the requirements set out in the "Instructions to Bidders" and elsewhere in the Contract Documents may result in a finding that the Bidder is non-responsive and may cause a forfeiture of the Bid Security.

Attention: Bids shall only be considered from those Bidders who have obtained these Contract Documents from the COUNTY directly or via the website (www.seminolecountyfl.gov/purchasing).

#### BID FORM

Pursuant to and in compliance with your Invitation for Bid, the Instructions to Bidders, and other documents relating thereto, the undersigned hereby agrees to furnish all labor, Materials and Equipment to do the Work in strict accordance with the Contract Documents and all addenda, if any, issued prior to the date of this Bid at the Total Bid herein as follows:

TOTAL AMOUNT OF BID:	\$367,645.00	
	Numbers	
Three Hundred Sixty-se	ven Thousand, Six Hundred Forty-five Dollars	
and no cents		
	(IN WORDS)	

- 1. The Bidder acknowledges that the Total Amount of Bid stated above includes the sum of \$250.00 or 1% of the Bid whichever is greater, specific consideration for indemnification.
- 2. The Bidder acknowledges that the Total Amount of Bid stated above includes compensation for all Work, labor, permits, bonds, equipment, materials, and any and all incidental costs necessary for the proper execution of the required services.

### The Bidder acknowledges the receipt, execution, and return of the following forms:

Section 00100 - Bid Forms, including alternates and addendum, if any.

Section 00150 - Trench Safety Act Form

Section 00160 - Bidder Information Forms (Including W-9)

Section 00300 - Non-Collusion Affidavit of Bidder Form

Section 00310 - Certification of Nonsegregated Facilities Form

Section 00330 - Drug-Free Workplace Form

Section 00340 - Americans with Disabilities Act Form

Section 00350 - Public Entity Crimes Form

IN WITNESS WHEREOF, BIDDER has here	unto executed this BID FORM this 25th day
of <u>March</u> , 20_08.	1 0 1
Southern Well Services, Inc.	Mann (1 Man)
(Name of BIDDER)	(Signature of person signing this BID FORM)
	Norman R. Moon, Jr.
	(Printed name of person signing this BID
	FORM)
	President/CEO
	(Title of person signing this BID FORM)

ACCOMPANYING THIS BID IS Bidder's Bond

(insert the word(s) "cashier's check," bidder's bond," certified check," or other security as provided by law, as the case may be) in an amount equal to at least five percent (5%) of the Total Bid, payable to the

#### BOARD OF COUNTY COMMISSIONERS, SEMINOLE COUNTY, FLORIDA

The undersigned deposits above-named security as a Bid guarantee and agrees that it shall be forfeited to the COUNTY as liquidated damages in case this Bid is accepted by the COUNTY and the undersigned fails to execute an Agreement with the COUNTY as specified in the Contract Documents accompanied by the required Payment and faithful Performance Bonds with Sureties satisfactory to the COUNTY, and accompanied by the required certificates of insurance coverage, and endorsements. Should the COUNTY be required to engage the services of an attorney in connection with the enforcement of this Bid, Bidder promises to pay COUNTY's reasonable attorney's fees and costs (including attorney's fees and costs on appeals) incurred with or without suit.

BID FORM 12/26/2000

00100-3

BID FORM

00100-4

#### SECTION 00300 BID FORM

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Item	Description	Quantity	Unit	Unit Price	Extended Price
1	Mobilization	.1	Lump sum	\$ 30,000	\$ 30,000
2	8-10 inch exploratory pilot hole	100	feet	\$ <u>5</u> 0	\$ 5,000
3	Ream pilot hole to 36-inch diameter and total depth of ≈100 feet	100 、	feet	\$ <u>11</u> 5	\$ 11,500
4	Furnish, install 30-inch surface casing to a total depth of ≈100 feet	100	feet	\$ 150	\$ 15,000
5	Grout Seal, 30-inch surface casing	125	sacks	\$2	\$ 2,750
6	8-10 inch exploratory pilot hole to ≈425 feet	325	feet	\$ <u>5</u> 0	\$ 16,250
7	8-10 inch exploratory pilot hole with reverse air to ≈600 feet	175	feet	\$50	\$ 8,750
8	Static and Pumped Geophysical Logging and TV Survey Support	1	lump sum	\$ 5,000	\$ 5,000
9	Back Plug Pilot Hole to ≈530 feet	70	feet	\$ 50	\$ 3,500
10	Ream pilot hole to 23-inch diameter and a total depth of ≈500 feet	400	feet	\$ <u>9</u> 5	\$ 38,000
11	Furnish, install 18-inch production casing to a total depth of ≈500 feet	500	feet	\$ <u>7</u> 5	\$ 37,500
12	Grout Seal, 18-inch production casing	1150	sacks	\$22	\$ 25,300
13	Drill 18-inch nominal diameter final open hole to a total depth of ≈560 feet	60	feet	\$ 100	\$ 6,000
14	Well development airlift	24	hours	\$200	\$ 4,800
15	Step drawdown test	1	each	\$ 7,500	\$ 7,500
16	Well disinfection	1	lump sum	\$ 5,000	\$ 5,000

17	Surface Completion	1	lump sum	\$ 1,500	\$	1,500
18	Demobilization	1	lúmp sum	\$ 10,000	\$_	10,000
				Subtotal	\$	233,350
Bid Items 19 through 22 are for construction of a 24-inch diameter						

intermediate casing, and will be used should the intermediate casing be required. Use of these pay items will be at the discretion of the Owner's Representative in consultation with the Contractor during

19	Static Geophysical Logging Support	1	lump sum	\$ 2,500	\$ 2,500
20	Ream pilot hole to 30-inch diameter and total depth of \$\alpha 425 feet	325	feet	\$110	\$ <u>35,75</u> 0
21	Furnish, install 24-inch intermediate casing to a total depth of ≈425 feet	425	feet	\$ 115	\$ <u>48,87</u> 5
22	Grout seal, 24-inch intermediate casing	560	sacks	\$ 22	\$ <u>12,32</u> 0
				Subtotal	\$ 99,445

Bid Items 23 through 29 may be required for maximizing water production and associated testing of the well, or should the well need to be abandoned. Use of these pay items will be at the discretion of the Owner's Representative in consultation with the Contractor during construction.

23	Gravel Fill	10	cu-yards	\$ 175	\$	1,750
24	Acidize the well	1	each	\$ 10,000	\$	10,000
25	Well development overpumping	24	hours	\$ 200	တ္	4,800
26	Conduct 72-hour constant rate test	72	hours	\$ 200	\$_	14,400
27	Standby Time	24	hours	\$ 100	\$	2,400
28	Plumbness and alignment survey	<b>1</b>	each	\$ 1,500	\$_	1,500
				Subtotal	\$	34,850
				Total Bid	\$_	367,645

END OF SECTION

#### EXHIBIT C

### TRENCH SAFETY ACT (if applicable for this project) SECTIONS 553.60-553,64, FLORIDA STATUTES

#### NOTICE TO BIDDERS:

In order to comply with the Trench Safety Act, the Bidder is required to specify the costs of compliance. These costs <u>are not a separate pay item.</u> The Bidder must also reference the Trench Safety Standards which will be in effect during construction, and assure in writing that the Bidder will comply with the applicable Trench Safety Standards.

TRENCH SAFETY MEASURE	UNITS OF MEASURE	QUANTITY	UNIT COST	EXTENDED COST
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Norman R. Moon,	Jr.	Southern We	ell Service	es, Inc.
Printed Name	1. 3	Bidder Name		
Ilan LIU	al I	March 25, 2	2008	
Signature		Date		

### AMERICANS WITH DISABILITIES ACT AFFIDAVIT

The undersigned CONTRACTOR swears that the information herein contained is true and correct and that none of the information supplied was for the purpose of defrauding COUNTY.

The CONTRACTOR will not discriminate against any employee or applicant for employment because of physical or mental handicap in regard to any position for which the employee or applicant for employment is qualified. The CONTRACTOR agrees to comply with the rules, regulations and relevant orders issued pursuant to the Americans with Disabilities Act (ADA), 42 USC s. 12101 et seq. It is understood that in no event shall the COUNTY be held liable for the actions or omissions of the CONTRACTOR or any other party or parties to the Agreement for failure to comply with the ADA. The CONTRACTOR agrees to hold harmless and indemnify the COUNTY, its agents, officers or employees from any and all claims, demands, debts, liabilities or causes of action of every kind or character, whether in law or equity, resulting from the CONTRACTOR's acts or omissions in connection with the ADA.

CONTRACTOR:	Norman R. Moon, fr.
Signature:	Many K. flbu /
Printed Name:	Norman R. Moon, Jr.
Title:	President/CEO
Date:	March 25, 2008
Affix Corporate Seal	
STATE OF FLORIDA COUNTY OF PINELLAS	) ) ss )
	ment was acknowledged before me this 25th day 2008, by Norman R. Moon, Jr. of of S., Inc. firm), on behalf of the firm. He/She is reduced identification.
SUSAN D. F MY COMMISSION EXPIRES: Decei	N#DD 500468  Notary Public in and for the County

#### B.C.C. - SEMINOLE COUNTY, FL BID TABULATION SHEET

BID NUMBER: CC-3138-08/DRR

PROJECT TITLE: Markham Well 4 Drilling and Testing

BID DUE DATE: April 2, 2008 at 2:00 P.M. EST

ALL BIDS ACCEPTED BY SEMINOLE COUNTY ARE SUBJECT TO THE COUNTY'S TERMS AND CONDITIONS AND ANY AND ALL ADDITIONAL TERMS AND CONDITIONS SUBMITTED BY THE BIDDERS ARE REJECTED AND SHALL HAVE NO FORCE AND EFFECT. BID DOCUMENTS FROM THE VENDORS LISTED HEREIN ARE THE ONLY BIDS RECEIVED TIMELY AS OF THE ABOVE OPENING DATE AND TIME. ALL OTHER BID DOCUMENTS SUBMITTED IN RESPONSE TO THIS SOLICITATION, IF ANY, ARE HEREBY REJECTED AS LATE.

PAGE: 1 of 2

	Response #1	Response #2	Response #3	Response #4
	Southern Well Services Inc	Diversified Drilling Corporation	Layne Christensen Company	Advanced Well Drilling
ITEM DESCRIPTION	PO Box 8145	8801 Maislin Dr	2985 Old Medulla Rd	2715 Garden St
	Clearwater, FL 33760	Tampa, FL 33637	Lakeland, FL 33811	Malabar, FL 32950
	Norman R. Moon Jr 727-531-7559 (Phone) 727-535-8532 (Fax)	C.W. Musselwhite 813-988-1132 (Phone) 813-985-6636 (Fax)	John G. Pitts 863-666-2433 (Phone) 863-665-2196 (Fax)	Guillermo Griffa 321-728-8032 (Phone) 321-728-8045 (Fax)
TOTAL AMOUNT OF BID	\$367,645.00	\$417,830.00	\$424,357.00	452,670.00
Acknowledge addenda 1-3	Yes	Yes	Yes	Yes
Bid bond	Yes	Yes	Yes <b>Live</b>	Yes
Trench Safety Act	Yes	Yes	жиопэт	Yes
Bidder Information Form	Yes	Yes	Non-1678	Yes
Non-Collusion Affidavit	Yes	Yes	Yes Yes Non-responsive Yes	Yes
Drug-Free Workplace Form	Yes	Yes	Yes	Yes
American w/Disabilities Act	Yes	Yes	Yes	Yes

# B.C.C. - SEMINOLE COUNTY, FL BID TABULATION SHEET

BID NUMBER: CC-3138-08/DRR PAGE: 2 of 2

	Response #5	Response #6	Response #7
	Rowe Drilling Company Inc	A.C. Schultes of Florida Inc	David Cannon Well Drilling Inc
ITEM DESCRIPTION	PO Box 1098	11865 US Hwy 41	PO Box 38
	Polk City, FL 33868	South Gibsonton, FL 33534	Parrish, FL 34219
	John P. Wills	John T. O'Brien	David D. Cannon
	863-984-3100 (Phone)	813-741-3010 (Phone)	941-776-1471 (Phone)
	863-984-3110 (Fax)	813-741-3170 (Fax)	941-776-0932 (Fax)
TOTAL AMOUNT OF BID	\$458,545.00	\$519,075.00	\$548,975.00
Acknowledge addenda 1-3	Yes	Yes	Yes
Bid bond	Yes	Yes	Yes
Trench Safety Act	Yes	Yes	Yes
Bidder Information Form	Yes	Yes	Yes
Non-Collusion Affidavit	Yes	Yes	Yes
Drug-Free Workplace	Yes	Yes	Yes
American w/Disabilities Act	Yes	Yes	Yes

Tabulated by Diane Reed, Senior Procurement Analyst (Posted by Diane Reed on April 3, 2008 @ 2:30 p.m. Eastern)

Recommendation of Award: Southern Well Services, Inc (Posted by Diane Reed on April 15, 2008 @ 11:30 a.m. Eastern)

BCC Agenda Date: May 6, 2008